UTILITY PATENT APPLICATION TRANSMITTAL (Officer new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.

First Inventor or Application Identifier Yoshiaki FUKUZUMI

248520US2S

Title MAGNETIC MEMORY DEVICE HAVING A PLURALITY OF MAGNETO-RESISTANCE EFFECT ELEMENTS ARRANGED IN A MATRIX FORM AND METHOD FOR MANUFACTURING THE SAME

Č	See	APPLICATION ELEMENTS e MPEP chapter 600 concerning utility patent application contents	Commissioner for Patents ADDRESS TO: Mail Stop Patent Application Alexandria, Virginia 22313					
1.		Fee Transmittal Form (e.g. PTO/SB/17) (Submit an original and a duplicate for fee processing)	ACCOMPANYING APPLICATION PARTS					
2.		Specification Total Sheets 39	8. ■ Application Data Sheet. See 37 CFR 1.76					
			9. 37 C.F.R. §3.73(b) Statement Power of Attorney Attorney					
3.		Drawing(s) (35 U.S.C. 113) Total Sheets 11	10. ☐ English Translation Document (if applicable)					
			11. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations (2)					
4.		Oath or Declaration Total Pages	12. Preliminary Amendment					
	a.	☐ Newly executed (original or copy)	13. White Advance Serial No. Postcard					
	b.	Copy from a prior application (37 C.F.R. §1.63(d)) (for continuation/divisional with box 17 completed)	14. Certified Copy of Priority Document(s) (1) (if foreign priority is claimed)					
		 i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §1.63(d)(2) and 1.33(b). 	15. Applicant claims small entity status. See 37 CFR 1.27					
5.		CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)	16. Other: Request for Priority, List of Related Cases, Statement of Relevancy, Cited Pending					
6.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)	Application (1)					
	a.	☐ Computer Readable Form (CRF)						
	b.	Specification or Sequence Listing on :						
		i. CD-ROM or CD-R (2 copies); or						
		ii. 🗆 Paper						
	C.	☐ Statements verifying identity of above copies						
17.	lf a	CONTINUING APPLICATION, check appropriate box, and suppl	y the requisite information below:					
		Continuation Divisional Continuation-						
	_	application information: Examiner:	Group Art Unit:					
			application, from which an oath or declaration is supplied under Box 4b, is					
cons	idered		ereby incorporated by reference. The incorporation can only be relied upon					
18. CORRESPONDENCE ADDRESS								
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	Registration Number 21,124							

Docket No.

248520US2S

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTOR(S) Yoshiaki FUKUZUMI

SERIAL NO:

New Application

FILING DATE: Herewith

Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 05/03)

FOR:

MAGNETIC MEMORY DEVICE HAVING A PLURALITY OF MAGNETO-RESISTANCE EFFECT ELEMENTS ARRANGED IN A MATRIX FORM AND METHOD FOR MANUFACTURING THE

SAME

FEE TRANSMITTAL

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

FOR	NUMBER FILED				NUMBER EXTRA	RATE			CALCULATIONS
TOTAL CLAIMS	12	-	20	=	0	х	\$18	=	\$0.00
INDEPENDENT CLAIMS	3	-	3	=	0	х	\$86	=	\$0.00
☐ MULTIPLE DEPENDENT CLAIMS (If applicable)						+	\$290	=	\$0.00
■ LATE FILING OF DECLARATION						+	\$130	=	\$130.00
BASIC FE							EE	\$770.00	
TOTAL OF ABOVE CALCULATIONS								NS	\$900.00
☐ REDUCTION BY 50% FOR FILING BY SMALL ENTITY							\$0.00		
☐ FILING IN NON-ENGLISH LANGUAGE						+	\$130	=	\$0.00
RECORDATION OF ASSIGNMENT						+	\$40	=	\$0.00
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The Director is hereby authorized to charge any additional fees which may be required for the papers being find herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to Director Account No. 15-0030. A duplicate copy of this sheet is enclosed.								
		Respectfully Submitted,						
		OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.						
Date: 2/5/04		Com Worlland						
		Marvin J. Spivak						
	stomer Number 22850	Registration No. 24,913 C. Irvin McClelland Registration Number 21,124						